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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,043	06/15/2005	Anil Kishen	1304.P004US/LYH/ay	8341
LAWRENCE Y.D. HO & ASSOCIATES PTE LTD 30 BIDEFORD ROAD, #02-02, THONGSIA BUILDING			EXAMINER	
			HOBBS, MICHAEL L	
SINGAPORE, 2 SINGAPORE	229922		ART UNIT	PAPER NUMBER
			1797	
			MAIL DATE	DELIVERY MODE
			07/03/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	App	olication No.	Applicant(s)					
Office Action Summary		510,043	KISHEN ET AL.	KISHEN ET AL.				
		miner	Art Unit					
	MIC	HAEL HOBBS	1797					
The MAILING DATE of this com Period for Reply	munication appears	on the cover sheet v	vith the correspondence a	ddress				
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this - If NO period for reply is specified above, the maxin - Failure to reply within the set or extended period for Any reply received by the Office later than three mearned patent term adjustment. See 37 CFR 1.704	HE MAILING DATE (risions of 37 CFR 1.136(a). I communication. turn statutory period will appl r reply will, by statute, cause onths after the mailing date o	OF THIS COMMUN In no event, however, may a y and will expire SIX (6) MC the application to become A	ICATION. It reply be timely filed ONTHS from the mailing date of this of the companion of					
Status								
1) Responsive to communication(s	s) filed on <i>21 June 2</i>	005						
2a) ☐ This action is FINAL .	2b)⊠ This actio							
3)☐ Since this application is in cond	<i>′</i> —		tters, prosecution as to th	e merits is				
, —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-24</u> is/are pending in	the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected	to.							
· · · · · · · · · · · · · · · · · · ·	8) Claim(s) 1-24 are subject to restriction and/or election requirement.							
Application Papers								
9)☐ The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
- · · · · · · · · · · · · · · · · · · ·	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
 Certified copies of the pri 	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 							
Certified copies of the pri								
Copies of the certified co	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the Inter	national Bureau (PC	T Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Page No(2) Mail Pate								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-12, 14-19, drawn to a sensor for monitoring a bio-chemical analyte. Group II, claim(s) 13, drawn to a method of producing a sensor.

Group III, claim(s) 20-24, drawn to a method for coating a sensor.

2. Where the group of inventions is claimed in one and the same international application, the requirement for unity of invention referred in Rule 31.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions considered as a whole, makes over the prior art. The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the common technical feature in all groups is a coated fiber optic cable. This element cannot be a special technical feature under PCT Rule 13.2 because the element is shown in the

prior art. U.S. Patent 5,854,863 shows an optical fiber with coated ends and an unclad section which is treated to prevent the binding of non-specific constituents to the surface of the fiber. Accordingly, the special technical feature linking the invention, the coated optical fiber, does not provide a contribution over the prior art and no single general inventive concept exits. Therefore, the restriction is appropriate.

3. A telephone call was made to George Liu on 06/25/2008 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL HOBBS whose telephone number is (571)270-3724. The examiner can normally be reached on Monday-Thursday 7:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William H. Beisner/ Primary Examiner, Art Unit 1797

/M.H./ MLH